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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/836,144	04/17/2001	Hiroko Iwasaki	2271/50717-AY	7345
	7	590 09/16/2003			
	RICHARD F. JAWORSKI			EXAMINER	
	Cooper & Dunham LLP 1185 Avenue of the Americas New York, NY 10036			MCPHERSON, JOHN A	
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1756

DATE MAILED: 09/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

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	Application No.	Applicant(s)					
	09/836,144	IWASAKI, HIROKO					
Office Action Summary	Examin r	Art Unit					
	John A. McPherson	1756					
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1) \boxtimes Responsive to communication(s) filed on <u>14 J</u>	<u>uly 2003</u> .						
2a)☐ This action is FINAL . 2b)⊠ Thi	is action is non-final.	•					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>7-16</u> is/are pending in the application	L.						
4a) Of the above claim(s) <u>7-11 and 13-15</u> is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>12 and 16</u> is/are rejected.							
7) Claim(s) is/are objected to.	·_						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>17 April 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Exa	aminer.						
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents							
2.⊠ Certified copies of the priority documents	• •						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 4	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)					

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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of the species of claim 12 in Paper No. 8 is acknowledged. The traversal is on the ground(s) that all of the claimed inventions are sufficiently related to each other to be examined in one patent application. This is not found persuasive because the Examiner did not require restriction between separate inventions, thereby requiring them to be examined in separate applications, but instead required an election of species. If the elected species is found to be allowable (or cancelled), then the search will be expanded so that at least one other species will be examined in the same application. If some or all the species are found to be allowable, then some or all the species will be examined in, and issue from, a single application.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 7-11 and 13-15 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 8.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 12 and 16 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,847,132 to Takao et al (Takao). Takao discloses a protective layer form an optical information recording medium, wherein the protective layer is exemplified as comprising a mixture of zinc sulfide (corresponding to the basic material of the present invention) and silicon nitride. Furthermore, Takao discloses that the optimum amount of silicon nitride is about 20 mol %. See the abstract and Example 4.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. McPherson whose telephone number is (703) 308-2302. The examiner can normally be reached on Monday through Friday, 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on (703) 308-2464. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

John A. McPherson Primary Examiner Art Unit 1756

JAM August 2, 2003